Sheet

Approved for use through 1031/2020 AMD 676-1031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless to contains a uniform number.

Substitute for form 1449APPTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
Filing 0
First Ni

(use as many sheets as necessary)

of

 Complete If Known

 Application Number
 10/82/3 709

 Filing Date
 04/14/2004

 First Named Inventor
 Hirroyoshi TSURUTA

 Group Art Unit
 3682

 Examiner Name
 Matthew A. Johnson

 Altorrey Docket Number
 ED-L9/S020438

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear			
			MM-DD-YYYY	Citad Document				
		US-2003/0195047-A1	10-16-2003	Suzuki et al.				
		US-						
		US-						
	1	US-						
		US-						
		US-						
	T	US-						
		US-						
		US-						
	T	US-						
	1	US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
	1	US-						
		-US						

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°	
		Country Code <sup>3</sup> - Number <sup>6</sup> - Kind Code <sup>5</sup> (if known)					

Examiner Signature /Matthew Johnson/	Date Considered	03/26/2008
---	--------------------	------------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burder Hour Statement: This form is estimated to take 2 blooms to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Tradensah Officer, Washington, De 20231. DO NOT SEND PIEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissiones for Patents, Washington, De 20231.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.ussto.gov">www.ussto.gov</a> or MPEP 901.04</a>
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the riging of the Emperor must precede the search number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.